DOCKET NO: K0476-700710

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jeffrey A. Wilmer

Serial No:

10/623,137

Confirmation No:

5203

Filed:

July 18, 2003

For:

METHOD AND APPARATUS FOR BLENDING

PROCESS MATERIALS

Examiner:

Tony G. Soohoo

Art Unit:

1723

# **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the day day of November, 2003.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

[X] Information Disclosure Statement Filed Pursuant to the Duty of Disclosure Under 37 CFR §§1.56, 1.97 and 1.98, and PTO Form 1449, including references

[X] Transmittal

[X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 502762. A duplicate of this sheet is enclosed.

Respectfully submitted,

Jeffrey A. Wilmer

Bv:

Lisa E. Winsor, Reg. No. 44,405

LOWRIE, LANDO & ANASTASI, LLP

Riverfront Office Park One Main Street

Cambridge, MA 02142

(617) 395-7000

Docket No. K0476-700710 Date: November 25, 2003 DOCKET NO: K0476-700710

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

# Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

#### **Information Cited**

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Serial No.: 10/623,137

The Applicant hereby makes the following additional information of record in the above-identified application.

The applicant would like to bring to the Examiner's attention the following co-pending applications that may contain subject matter related to this application:

Serial No.	Filing Date	<u>Inventor(s)</u>
10/413,509	04-15-2003	Todd Graves, et al.
09/919,772	07-31-2001	Jeffrey A. Wilmer, et al.
10/343,360	09-17-2003	Jeffrey A. Wilmer, et al.

<u>Explanation of Non-English Language References and Remarks Concerning Other Information</u> Cited

The following is a concise explanation of the relevance of each non-English language reference listed on the attached form PTO-1449 (modified):

The following are remarks concerning the other information cited:

<u>**DE 1962864A1**</u> is directed to a Quality Control process for food, chemical and pharmaceutical industries and was cited in an International Search Report in a related application cited above.

<u>**DE 2320212A1**</u> is directed to effluent neutralization and detoxification in static mixer tubes for chemical and dilution water and was cited in an International Search Report in a related application cited above.

# **REMARKS**

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted, JEFFREY A. WILMER, Applicant

By:

Lisa E. Winsor, Reg. No. 44,405

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Docket No. K0476-700710 Date: November , 2003 FORM PTO-1449/A and B (Modified)

EAPPLICATION NO.: 10/623137

ATTY. DOCKET NO.: K0476-700710

STATEMENT BY APPLICANCE STATEMENT BY APPLICANCE

of 2

Sheet

7/18/03

CONFIRMATION NO.: 5203

Jeffrey A. Wilmer

GROUP ART UNIT: 1723

EXAMINER: Tony G. Soohoo

# **U.S. PATENT DOCUMENTS**

Examiner's Cite		U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or of issue	
Initials	No.	Number	Kind Code	Document	of Cited Document MM-DD-YYYY	
	K1	4,059,929	B1	Bishop	11-29-1977	
	K2	4,242,841	Bl	Ushakov et al.	01-06-1981	
	K3	4,327,759	B1	Millis	05-04-1982	
	K4	4,439,042	B1	Bertoglio	03-27-1984	
	K5	4,642,222	B1	Brazelton	02-10-1987	
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	K7	4,964,732	B1	Cadeo et al.	10-23-1990	
	K8	5,255,821	B1	Hall et al.	10-26-1993	
	K9	5,271,521	B1	Noss et al.	12-21-1993	
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	K16	5,634,715	B1	Stehr et al.	06-03-1997	
-	K17	5,641,410	B1	Peltzer	06-24-1997	
_	K18	5,750,440	B1	Vanell et al.	05-12-1998	
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	K21	6,048,256	B1	Obeng et al.	04-11-2000	
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	K23	6,105,606	B1	Jackson	08-22-2000	
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	K29	6,276,404	B1	Birtcher et al.	08-21-2001	

# FOREIGN PATENT DOCUMENTS

Examiner's	Cite	For	eign Patent Docum	nent	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials	No.	Office/ Country	Number	Kind Code	Document (not necessary)	Cited Document MM-DD-YYYY	(Y/N)
		DE	1962864		Talalmanyokat Ertekesitö	03-25-1971	N
		DE	2320212		Deutsche Ton-und Steinzeugwerke AG	11-14-1974	N
		JР	02285635		Matsushita Electric Ind. Co. Ltd.	11-22-1990	Y
_					(Abstract)		

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FORM P	TO-1449/A	and B (Mod	ini	APPLICATION	NO.: 10/623137	ATTY. DO	CKET NO.: K0476	-700710
			SCLOSURE FOR	FILING DATE:	7/18/03	CONFIRM	ATION NO.: 5203	
STA	TEME	NT BY A	PPLICANT	APPLICANT:	Jeffrey A. Wilr	ner		
Sheet	2	0	f 2	GROUP ART U	NIT: 1723	EXAMINE	R: Tony G. Sooho	00
		JP	07077597	Toshi	ba Corp. (Abstract)		03-20-1995	Y
			<del></del>	<del></del>				

JР	07077597	Toshiba Corp. (Abstract)	03-20-1995	Y
TW	424003	Startec Ventures, Inc., Air Liquide	03-01-2001	Y (only)
		America Corp.		
wo	0014512	University of Florida	03-16-2000	

#### OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	

EXAMINER	DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

<sup>\*</sup>a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).